



<b>INFORMATION DISCLOSURE STATEMENT</b>  <i>(Use several sheets if necessary)</i>	ATTY. DOCKET NO.	SERIAL NO.
	584-23131-USD	10/757,051
	APPLICANT Juergen S. Schoen et al.	
FILING DATE		GROUP / CONFIRMATION
January 14, 2004		2859/4819 <del>3673/4819</del>

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TAF	AA	4,245,313	01/81	Coates	364	422	
TAF	AB	4,719,423	01/88	Vinegar et al.	324	303	
TAF	AC	5,349,528	09/94	Ruhovets	702	7	
TAF	AD	5,355,088	10/94	Howard, Jr.	324	339	
TAF	AE	5,463,549	10/95	Dussan V. et al.	364	422	
TAF	AF	5,656,930	08/97	Hagiwara	324	339	
TAF	AG	5,671,136	09/97	Willhoit, Jr.	364	421	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO	
	AH							
	AI							
	AJ							

## OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

TAF	AK	A. Poupon et al.; <i>A Contribution to Electrical Log Interpretation in Shaly Sands</i> , Petroleum Branch Fall Meeting, Oct. 19-21, 1953, T.P. 3800, pp. III-113-III-120
TAF	AL	M.H. Waxman, <i>Electrical Conductivities in Oil-Bearing Shaly Sands</i> , SPE 42nd Annual Fall Meeting, Oct. 1-4, 1967, pp. V-145-V160.
TAF	AM	J. D. Klein et al.; <i>The Petrophysics of Electrically Anisotropic Reservoirs</i> , The Log Analyst, May-June, 1997, pp. 25-36; <i>Technical Note</i> , Saturation Effects on Electrical Anisotropy, J.D. Klein, January-February 1996, pp. 47-49.

EXAMINER	<i>Tiffany A. Teyze</i>	DATE CONSIDERED	<i>Sept 28th 2004</i>
*EXAMINER:	Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next comment to applicant		



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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TAF	BA	5,781,436	07/98	Forgang et al.	364	422	
TAF	BB	5,814,988	09/98	Iskovich et al.	324	303	
TAF	BC	5,854,991	12/98	Gupta et al.	702	7	
TAF	BD	5,936,405	08/99	Prammer et al.	324	303	
TAF	BE	5,966,013	10/99	Hagiwara	324	339	
TAF	BF	6,032,101	02/00	Freedman et al.	702	8	
TAF	BG	6,242,912	06/01	Prammer et al.	324	303	

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		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO	
	BH							
	BI							
	BJ							

## OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

TAF	BK	Aytekim Timur; <i>Open Hole Well Logging</i> , SPE 10037 International Petroleum Exhibition and Technical Symposium of the Society of Petroleum Engineers, Beijing, 18-26 March, 1982, pp. 639-785, 16 Figures.
TAF	BL	Philip H. Nelson; <i>Permeability-Porosity Relationships in Sedimentary Rocks</i> The Log Analyst, may-June 1994, pp. 38-62, 31 Figures.
TAF	BM	M.C. Bowers et al.; <i>Determination of Porosity Types from BMR Data and Their Relationship to Porosity Types Derived from Thin Section</i> , SPE 26307, 1993, pp. 1-45, 8 Figures.

EXAMINER	<i>Tracy A. Fegor</i>	DATE CONSIDERED	<i>Sept 28<sup>th</sup> 2004</i>
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line though citation if not in conformance and not considered. Include copy of this form with next comment to applicant			



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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TAF	CA	6,255,819	07/01	Day et al.	364	303	
TAF	CB	6,337,568	01/02	Tutunji et al.	324	303	
TAF	CC	6,470,274	10/02	Mollison et al.	702	7	
TAF	CD	6,493,632	12/02	Mollison et al.	702	7	
	CE						
	CF						
	CG						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	CH							
	CI							
	CJ							

## OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

	CK	
	CL	
	CM	

EXAMINER

Tiffany A. Fegner

DATE CONSIDERED

Sept 28<sup>th</sup> 2004

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